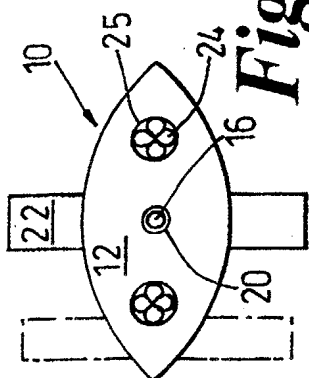
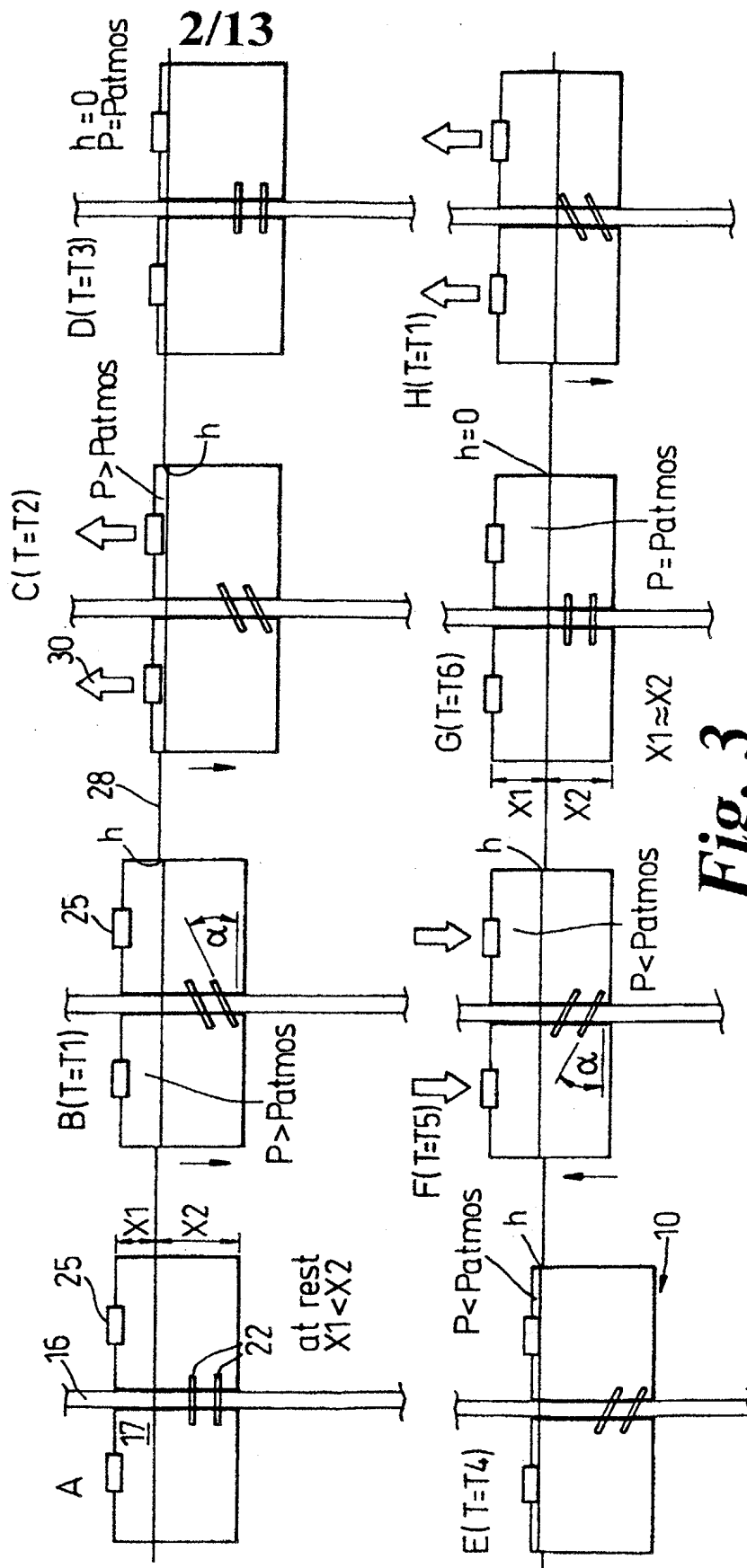
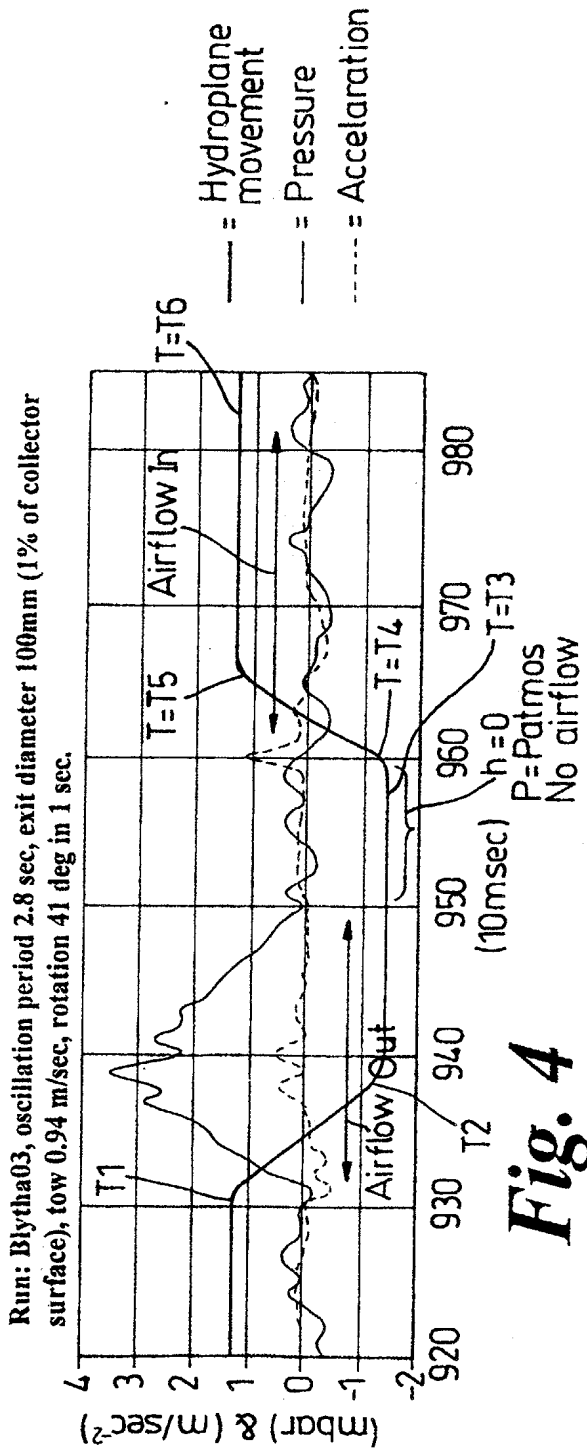
[illegible]



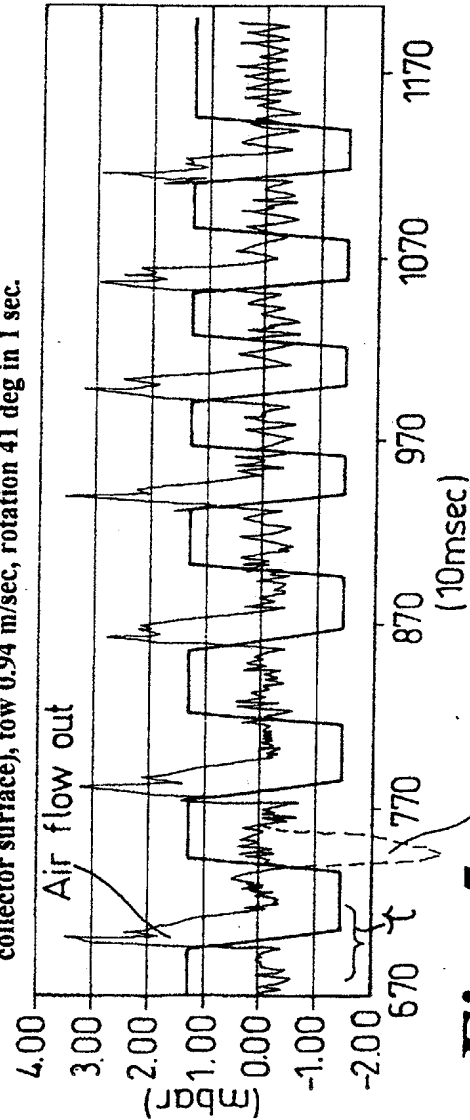
**Fig. 2**



**Fig. 3**



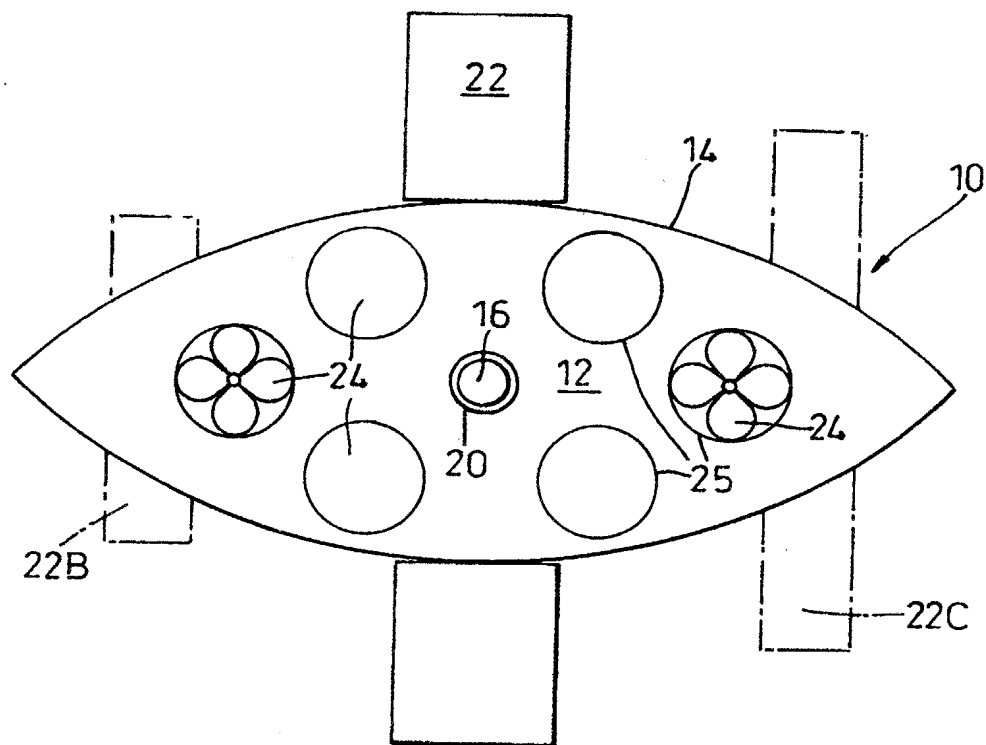
Run: Blytha03, oscillation periods 4.2 & 2.8 sec, exit diameter 100mm (1% of collector surface), tow 0.94 m/sec, rotation 41 deg in 1 sec.



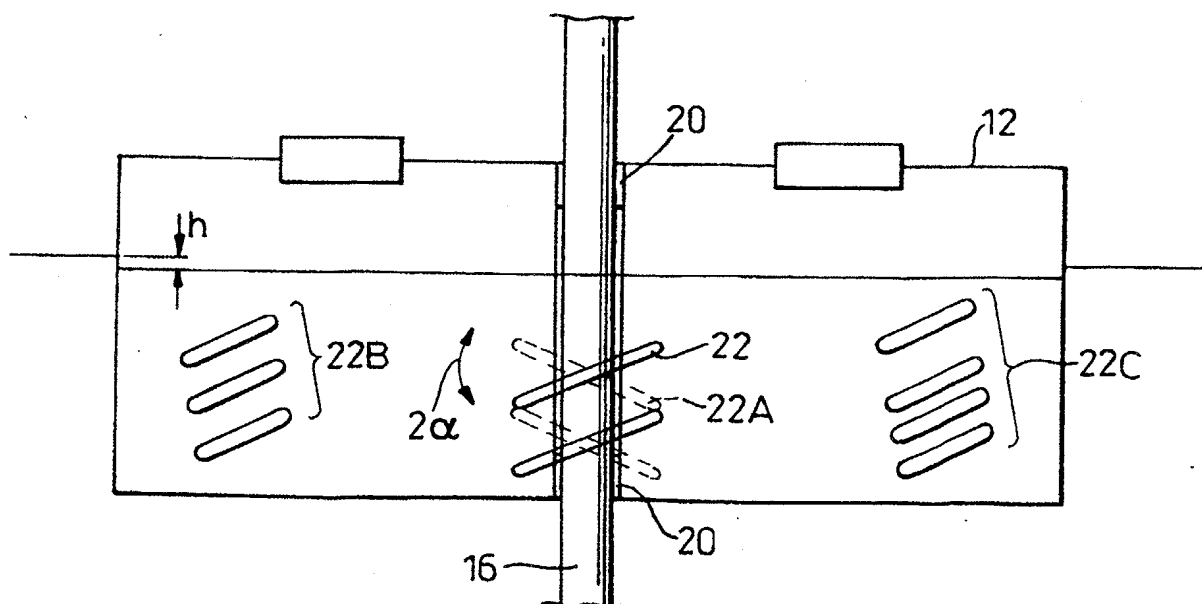
Suggested air flow in (Pressure outline)

$\tau$  = Hydroplane moves;  
water develops head;  
air starts to move.

4/13

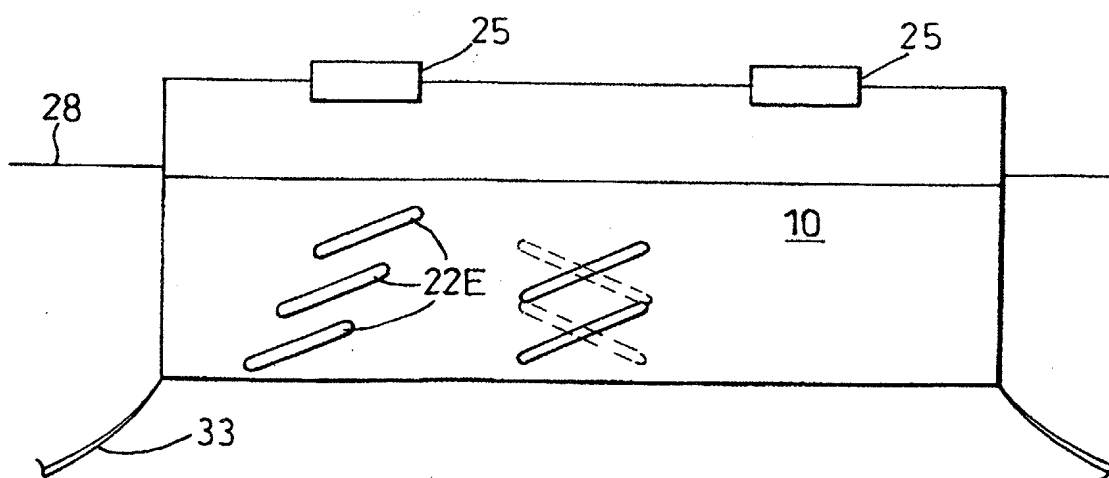
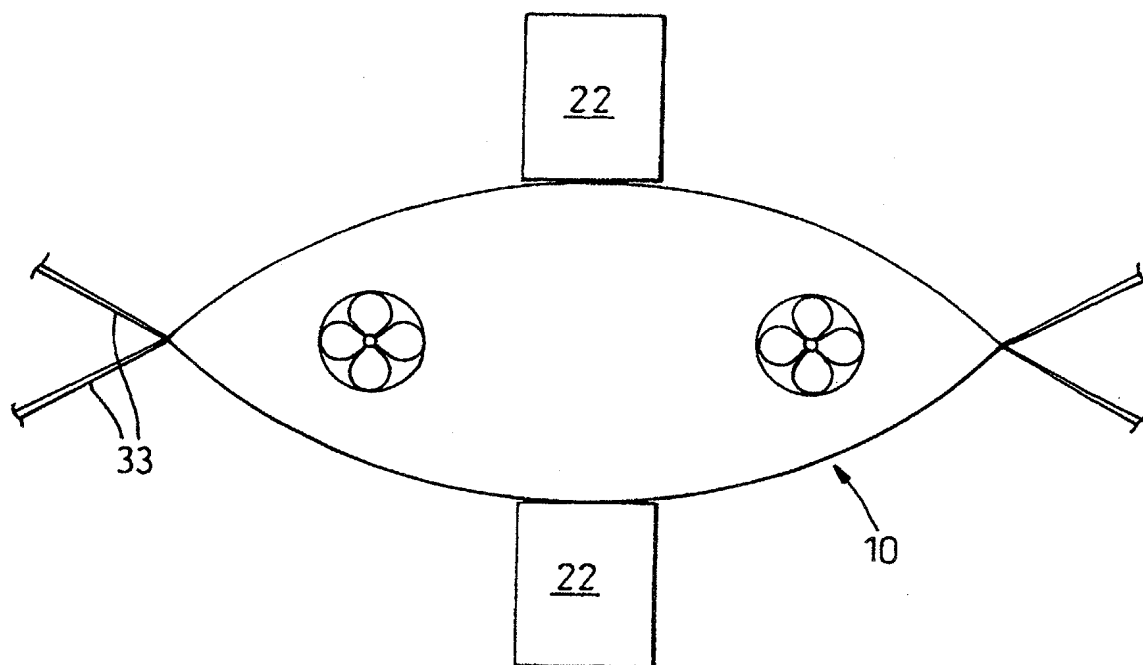


**Fig. 6**



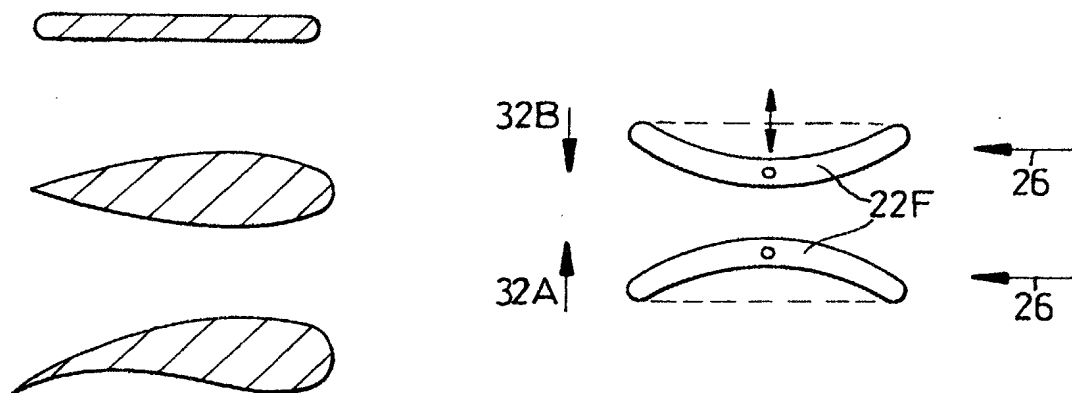
**Fig. 7**

5/13



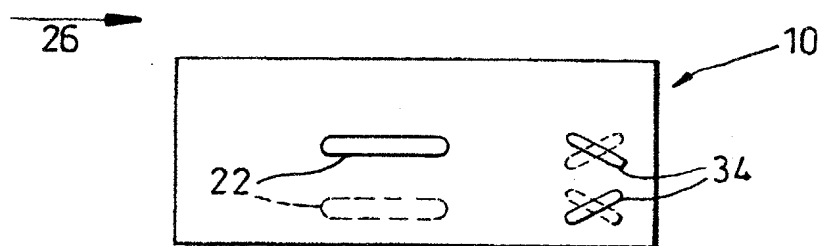
**Fig. 8**

6/13

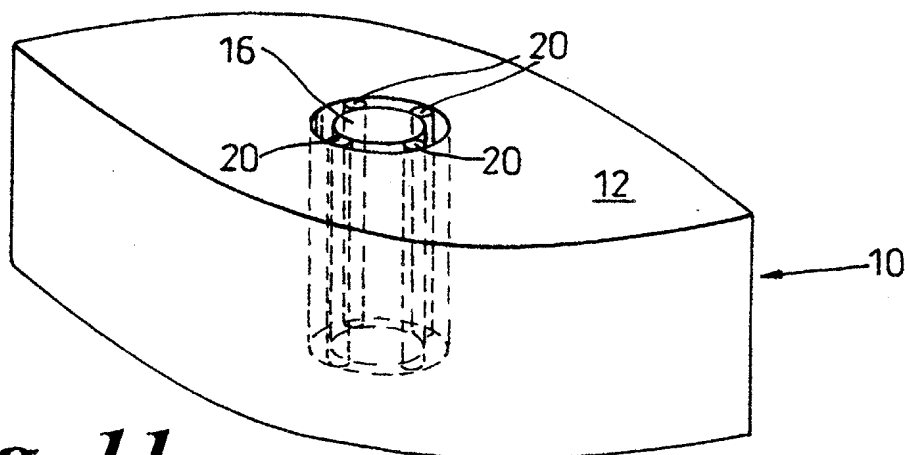


**Fig. 9A**

**Fig. 9B**



**Fig. 10**



**Fig. 11**

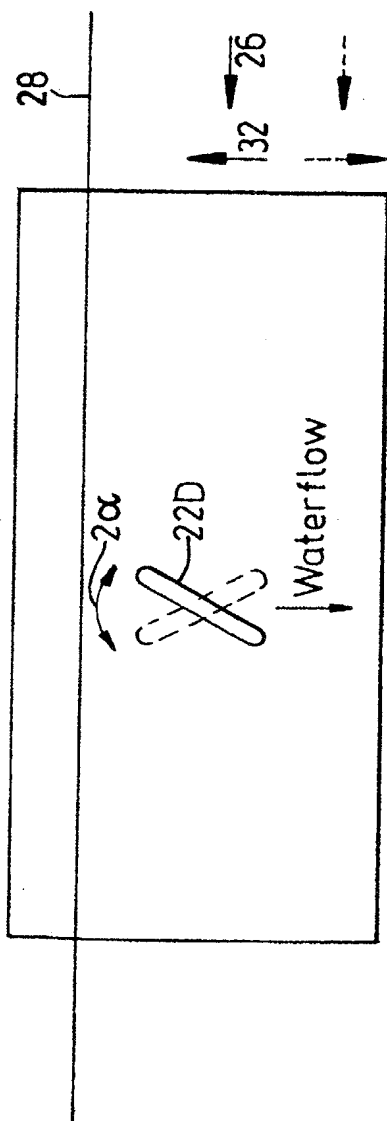


Fig. 12

7/13

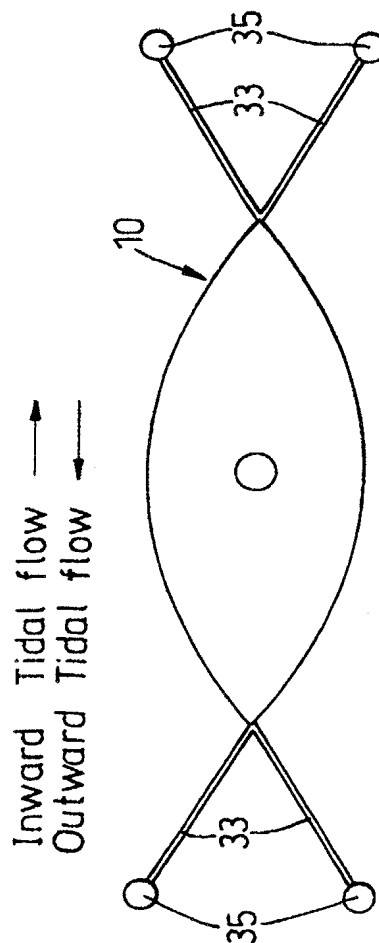
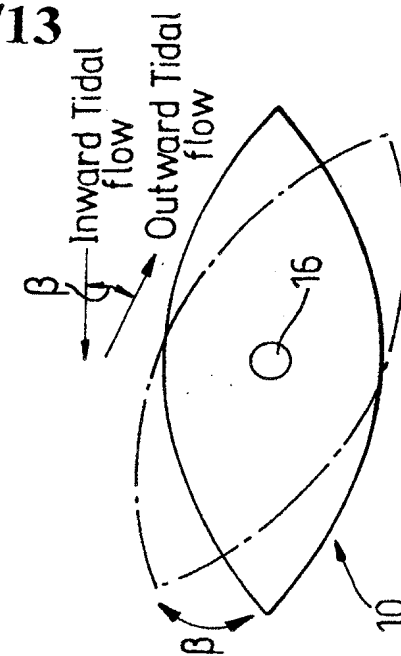
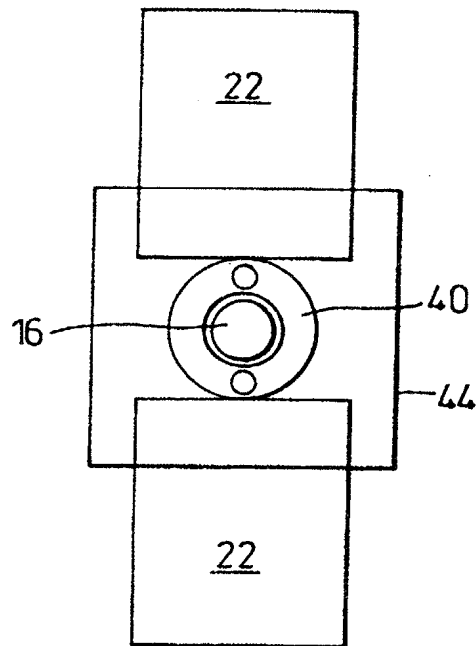
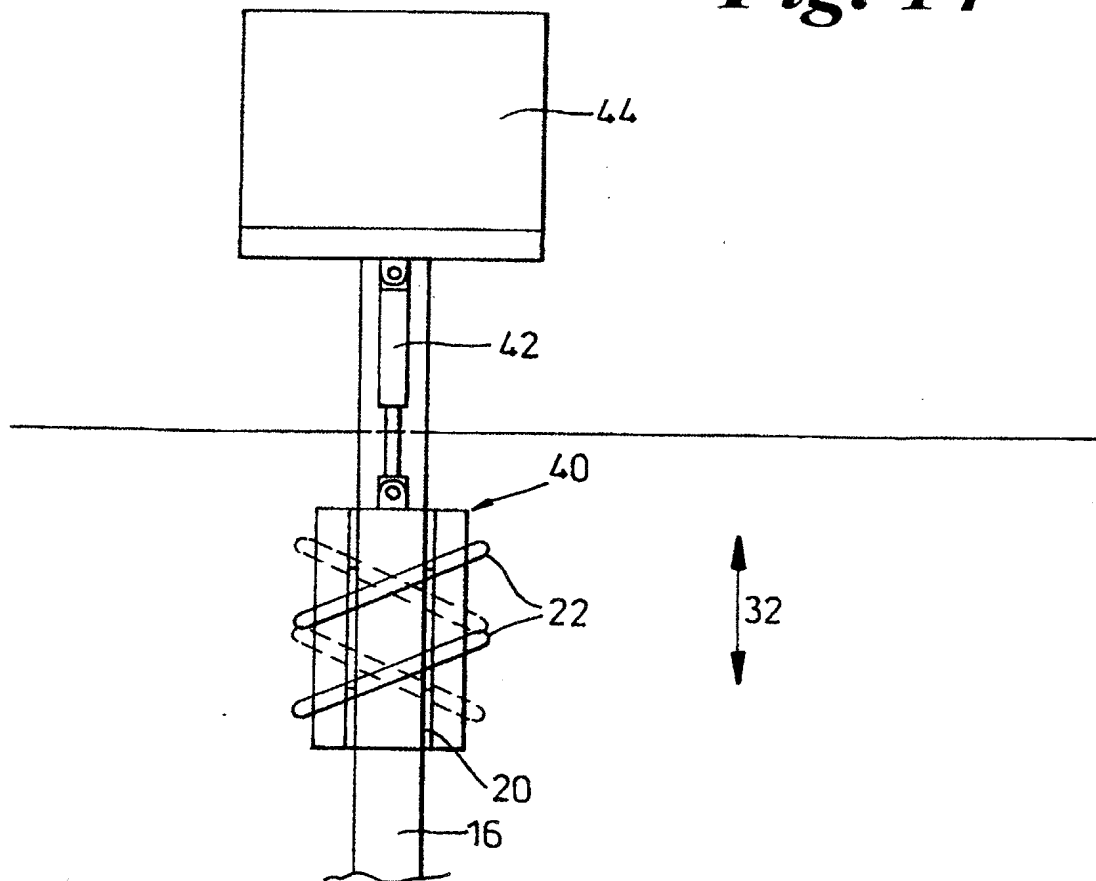


Fig. 13

8/13

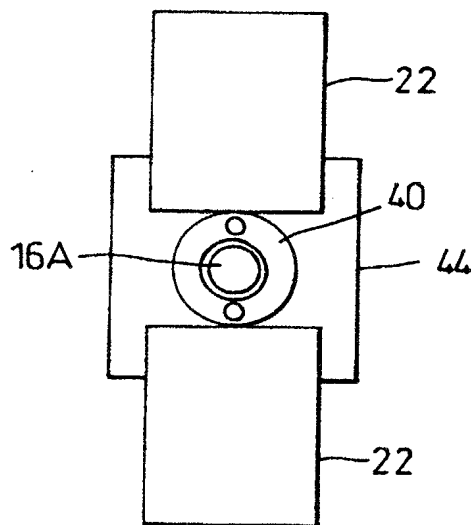


*Fig. 14*

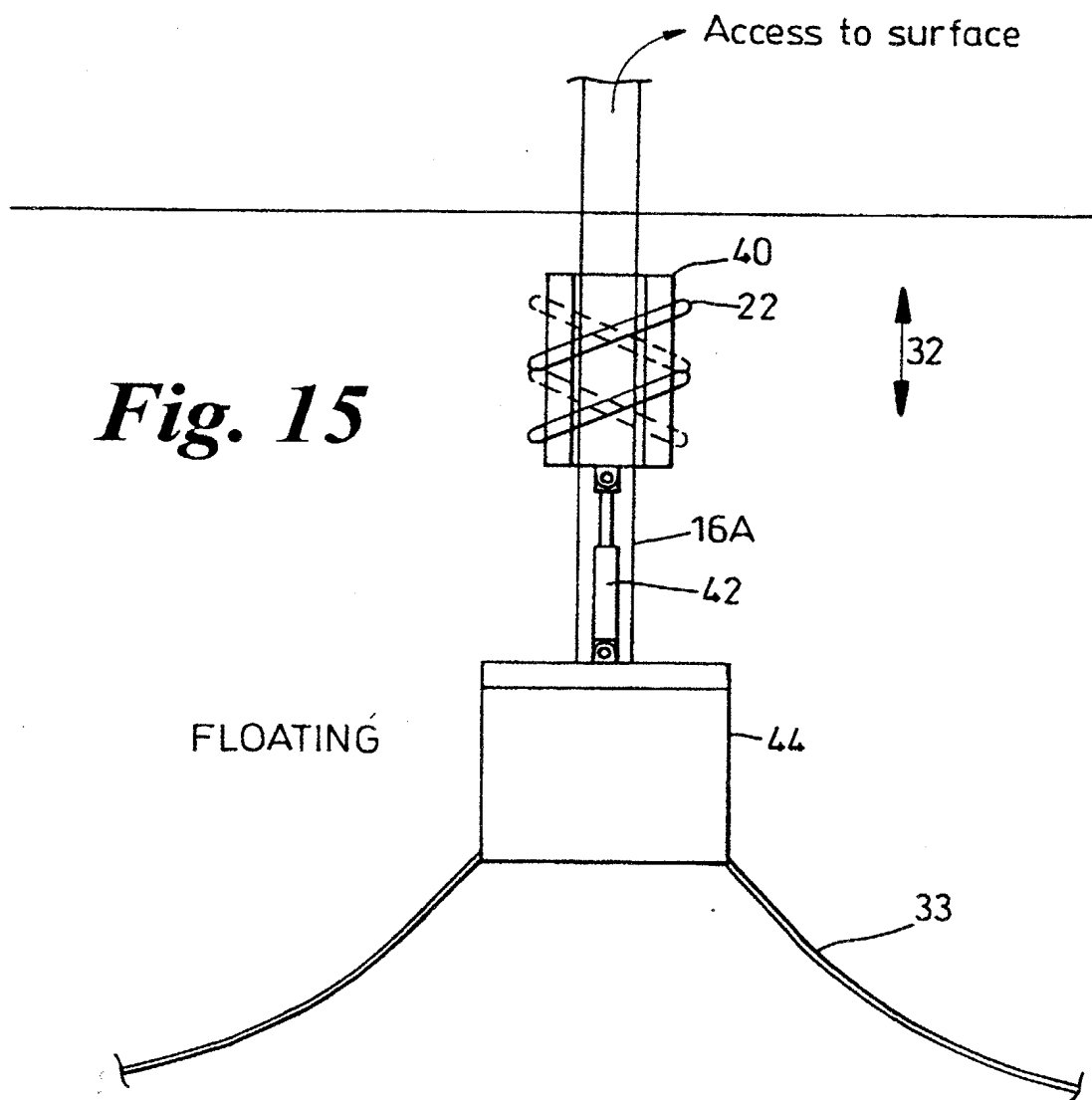




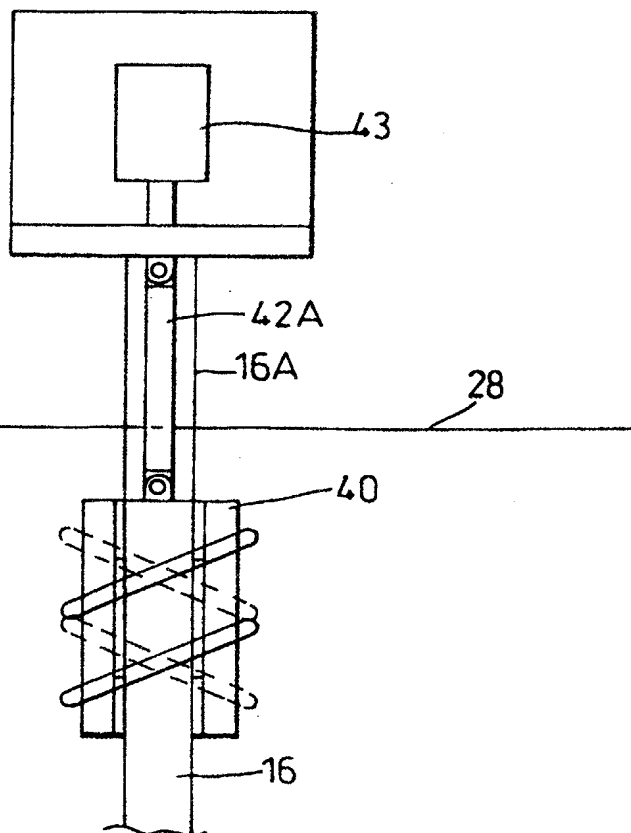
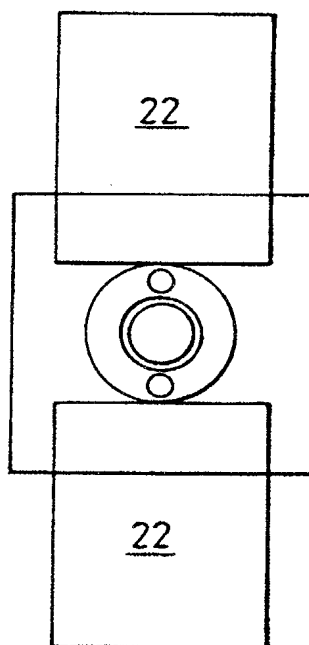
9/13



**Fig. 15**

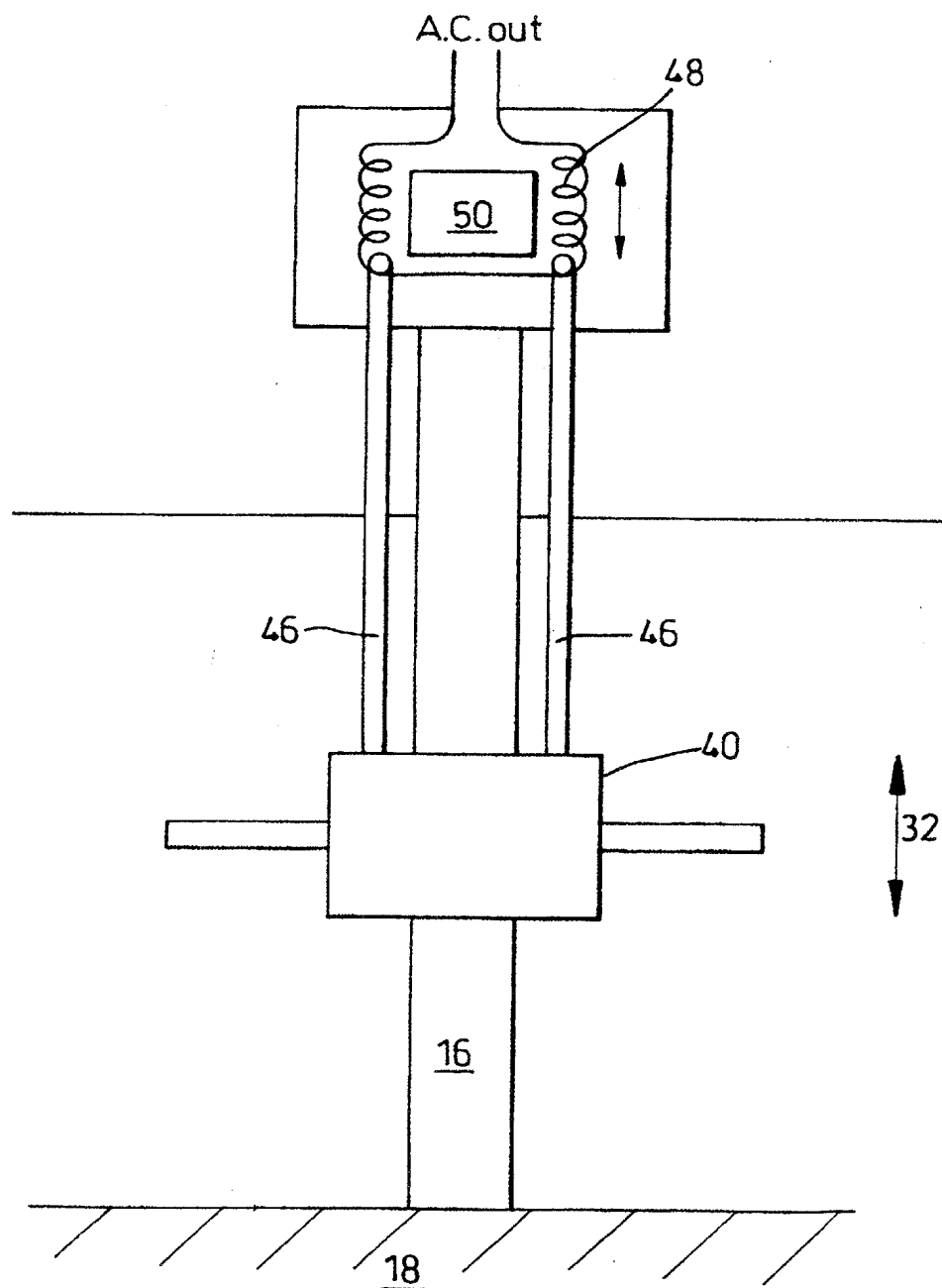


10/13



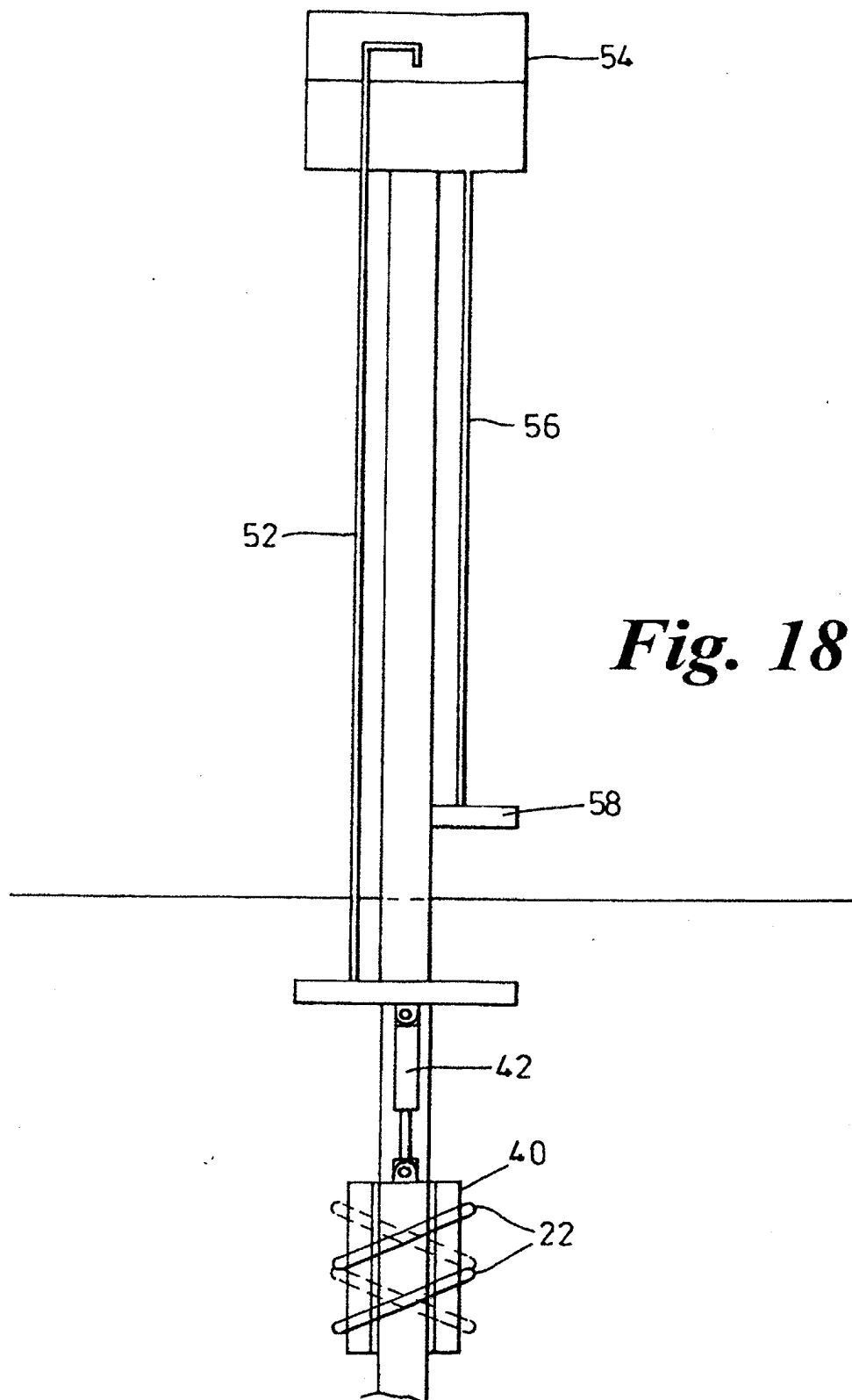
**Fig. 16**

11/13



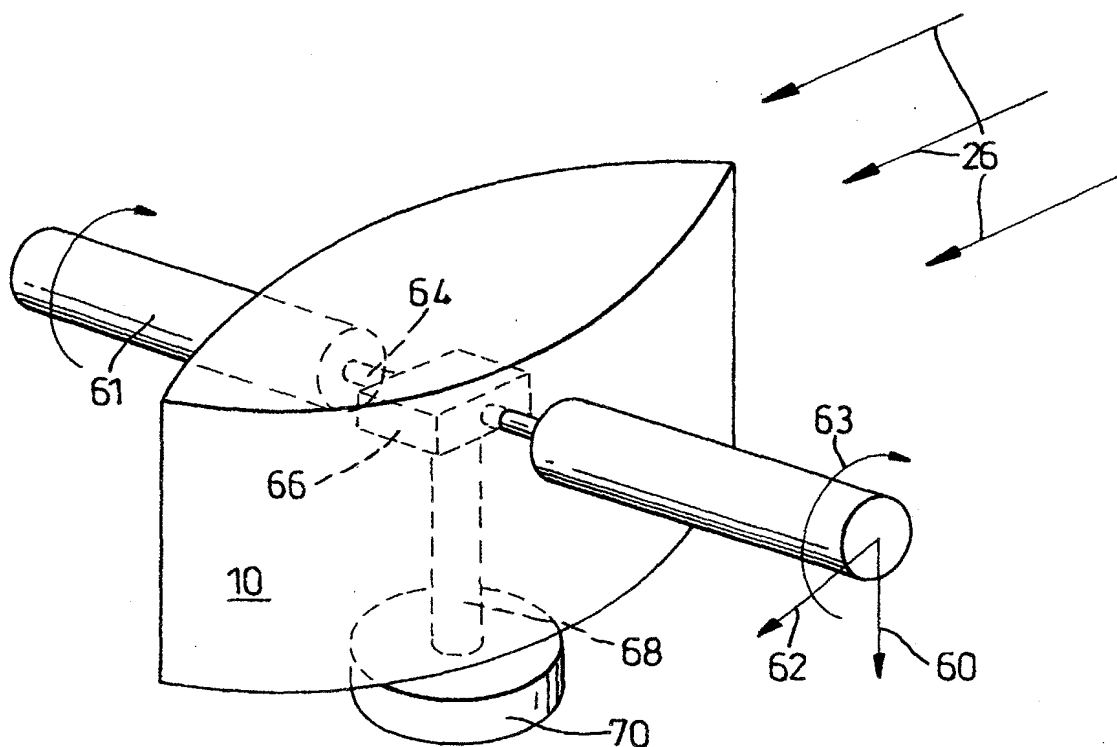
**Fig. 17**

12/13



*Fig. 18*

13/13



Reverse Rotation to Reverse Force Direction

**Fig. 19**